INTERNATIONAL SEARCH REPORT

International application No.

	PCT/JP2005/		JP2005/002240
	CATION OF SUBJECT MATTER C09K11/59, H01J29/20, 29/32,	31/12	
According to Int	ernational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SE			
Minimum docum	nentation searched (classification system followed by cla CO9K11/00-11/89, H01J29/20, 2	ssification symbols) 9/32, 31/12	
Jitsuyo Kokai J	itsuyo Shinan Koho 1971-2005 To	suyo Shinan Toroku Koho toku Jitsuyo Shinan Koho	1996–2005 1994–2005
Electronic data b	pase consulted during the international search (name of d	ata base and, where practicable, sear	rch terms used)
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Х	JP 2003-342563 A (Konica Mino Kabushiki Kaisha), 03 December, 2003 (03.12.03), Full text; particularly, comp (Family: none)		1-6
X	JP 2003-327961 A (Konica Mind Kabushiki Kaisha), 19 November, 2003 (19.11.03), Full text; particularly, comp (Family: none)		1-6
х .	JP 2003-197135 A (Hitachi, Li 11 July, 2003 (11.07.03), Full text; particularly, page lines 2 to 3 & US 2003/71560 A1		1-6
X Further do	ocuments are listed in the continuation of Box C.	See patent family annex.	
"A" document of to be of part "E" earlier applifiling date "L" document of titled to est. "O" document of the companies of	egories of cited documents: lefining the general state of the art which is not considered ticular relevance ication or patent but published on or after the international which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other on (as specified) eferring to an oral disclosure, use, exhibition or other means ublished prior to the international filing date but later than the e claimed	date and not in conflict with the athe principle or theory underlying "X" document of particular relevance considered novel or cannot be of step when the document is taken "Y" document of particular relevance considered to involve an inver-	the claimed invention cannot be considered to involve an inventive alone the claimed invention cannot be native step when the document is r such documents, such combination in the art atent family
22 Apr	il, 2005 (22.04.05)	17 May, 2005 (17	
Name and mailing address of the ISA/ Japanese Patent Office		radionized officer	
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PCT/JP2005/002240

C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT		ń.	· /
Category*	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
P,X	JP 2004-71434 A (Konica Minolta Kabushiki Kaisha), 04 March, 2004 (04.03.04), comparative examples (Family: none)	Holdings	·	1-6
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P,X	JP 2004-63192 A (Konica Minolta Kabushiki Kaisha), 26 February, 2004 (26.02.04), comparative examples (Family: none)	Holdings		1-6
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